

## EAST Search History

| Ref # | Hits | Search Query   | DBs                                 | Default Operator | Plurals | Time Stamp          |
|-------|------|--|-------------------------------------|------------------|---------|---------------------|
| L1    | 2926 | 702/183  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:30 |
| L2    | 194  | 702/96   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:31 |
| L3    | 461  | 702/82   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:32 |
| L4    | 61   | ((control adj system)<br>or (controlling adj<br>system) or<br>(controller)) with<br>energy and<br>((comparision) or<br>(comparing) or<br>(compared)) and<br>((judgment) or<br>(adjudgment)) and<br>observation | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:32 |
| L5    | 593  | 700/276  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:33 |
| L6    | 463  | 700/291  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:33 |
| L7    | 604  | 700/295  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:33 |
| L8    | 1    | 4 and 1  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:33 |
| L9    | 0    | 4 and 2  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:33 |
| L10   | 0    | 4 and 3  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:33 |
| L11   | 2    | 4 and 5  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR               | ON      | 2008/01/28<br>07:34 |

|     |   |  |                                     |    |    |                     |
|-----|---|--|-------------------------------------|----|----|---------------------|
| L12 | 2 | 4 and 6  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2008/01/28<br>07:34 |
| L13 | 1 | 4 and 7  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2008/01/28<br>07:34 |
| L14 | 4 | ((control adj system)<br>or (controlling adj<br>system) or<br>(controller)) with<br>energy and<br>((comparision) or<br>(comparing) or<br>(compared)) and<br>((judgment) or<br>(adjudgment)) and<br>observation and<br>(energy adj<br>consumption)  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2008/01/28<br>07:42 |
| L15 | 3 | ((control adj system)<br>or (controlling adj<br>system) or<br>(controller)) with<br>energy and<br>((comparision) or<br>(comparing) or<br>(compared)) and<br>((judgment) or<br>(adjudgment)) and<br>observation and<br>(energy adj<br>consumption).CLM.   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2008/01/28<br>07:42 |
| L16 | 3 | ((control adj system)<br>or (controlling adj<br>system) or<br>(controller)) and<br>((target near<br>information) or<br>(target near<br>position)) and<br>((comparision) or<br>(comparing) or<br>(compared)) and<br>((judgment) or<br>(adjudgment)) and<br>observation and<br>((energy adj<br>consumption) or<br>(energy near<br>consumed)) | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2008/01/28<br>07:46 |

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|----|------|---|-------------------------------------|----|----|---------------------|
| S1 | 55   | ((control adj system) or (controlling adj system) or (controller)) with energy and ((comparision) or (comparing) or (compared)) and ((judgment) or (adjudgment)) and observation                              | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:26 |
| S2 | 181  | 702/96  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:08 |
| S3 | 2689 | 702/183   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:10 |
| S4 | 440  | 702/82  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:10 |
| S5 | 861  | 702/84  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:13 |
| S6 | 1735 | 702/150   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:13 |
| S7 | 3    | ((control adj system) or (controlling adj system) or (controller)) with energy and ((comparision) or (comparing) or (compared)) and ((judgment) or (adjudgment)) and observation and (energy adj consumption) | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:26 |

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|-----|-----|---|-------------------------------------|----|----|---------------------|
| S8  | 3   | ((control adj system) or (controlling adj system) or (controller)) with energy and ((comparision) or (comparing) or (compared)) and ((judgment) or (adjudgment)) and observation and (energy adj consumption).CLM.  | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:41 |
| S9  | 2   | ((control adj system) or (controlling adj system) or (controller)) and ((target near information) or (target near position)) and ((comparision) or (comparing) or (compared)) and ((judgment) or (adjudgment)) and observation and (energy adj consumption)                             | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:42 |
| S10 | 2   | ((control adj system) or (controlling adj system) or (controller)) and ((target near information) or (target near position)) and ((comparision) or (comparing) or (compared)) and ((judgment) or (adjudgment)) and observation and ((energy adj consumption) or (energy near consumed)) | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:52 |
| S11 | 533 | 700/276   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:45 |

|     |     |   |                                     |    |    |                     |
|-----|-----|---|-------------------------------------|----|----|---------------------|
| S12 | 428 | 700/291   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:45 |
| S13 | 552 | 700/295   | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:45 |
| S14 | 2   | ((control adj system)<br>or (controlling) or<br>(controller)) and<br>((target near<br>information) or<br>(target near<br>position)) and<br>((comparision) or<br>(comparing) or<br>(compared)) and<br>((judgment) or<br>(adjudgment)) and<br>observation and<br>((energy adj<br>consumption) or<br>(energy near<br>consumed)) and<br>predetermined | US-PGPUB;<br>USPAT; EPO;<br>DERWENT | OR | ON | 2007/07/30<br>11:53 |

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